		INFO	RMATION	REPO	RT (D NO.	25 X ′	1
COUNTRY	East G	THE REAL PROPERTY.			, 6	DATE DISTR.	21 Octo	ber 1555
SUBJECT		ft Engine Ta		in the		D-G-TREE	S 2	25X1
PLACE ACQUIRED			***			IO. OF ENCL	S.	25X1
DATE OF INFO.						EUPPLEMENT REPORT NO.	TO	
**	. ,		.4	" "	erræs , * ,	* • •	F SMA	
					22		بيد	
THE STATE OF THE S		· Maria				TESTINION	ATION .	25 X 1
			<u>-</u>	_	.			
	was contro aircraft e at Materia transferre	olled by "Matengines schedulant Pirna?" d to Dresden t engines wa	craft engines erialamt Pirna uled for quant The manufactus -Klotzsche. In s located on t	" (Materi ity produ e and dev May 1955	als Offication in clopment a Sovie	e Pirna). Chemnitz e: of Eir fram t repair i	All new re develop mes was nstallatio	ped on
	Ing. Makella of Ludwigsfelde was acting chief of the aircraft engine department at Chemnitz. He was assisted by one Paner, a production engineer. Ing. Boerner was the chief of the designs bureau and was assisted by some engineers including Ing. Hundhausen. Ing. Lorentzen was including of the propeller department; his deputy was Dipl. Ing. Leuthold. No development work was being done at this devartment, the mission of which was to produce production records for the quantity production of propellers on the besis of Soviet developments. The Technological Department was headed by Ing. Salamann. Engineers Pertuch and 25X1 Falks were also assigned to this department. The test stands, emilable in Chemnitz, were controlled by Ing. Hartleib who was assisted by an undetermined number of young engineers. A stationary test stand for propallers had been completed. The number of test stands available was unknown. Ing. Egmont Wandersleb was assigned to the Strength Test Department. HIS ISDORATORY WAS STILL in progress of organization. Wandersleb visited the Zeisandig in Jena in order to buy a microscope for testing materials							
,	and quart: chemical l	spectrograph aboratory. Il	h. No informat he chief of th	ion was a e laborat	vailable o	on the state of yet been	tus of the	₃ 25X1 •d.
,	had not ye was headed of the ins chiefs in were trave for their controlled procured a	t been assign by Ing. Dub tallstion, ar Chemnitz. It lling about ilaboratories, by the Techn t the Leipzig	ory was also s ned to it. The nak who at th nd in this cap was learned ti in the GDR in The workshop nological Pure Spring Poir al was expected	latoratore same time acity was hat the incorder to post the incorder to the incorder to the incorder the mach:	ry for the re was act the super ndividual procure the nstallation ine tools ine tools	e testing of ting chief rior to all laboratory ne equipmen on in Chemr required h	material metallurg leborate chiefs at require mitz was mad been est German to manuf	s ist ory
		OLACCICIOATIO	S-E-C-R-E	.T				•
STATE	NAVY	CLASSIFICATION NSRB	DISTRIBU	TION				
ARMY	AIR	## FBI				1		Π

Approved For Release 2008/05/02 : CIA-RDP80-00810A008100470002-2 CENTRAL INTELLIGENCE AGENCY

REPORT

-2-

25X1

SI	CREE				
3					

the Soviet model ASH-21 engine which has 14 cylinders. ¹ In late 1955, the first of these engines is to be tested at Chemnitz. So far, technical records required that the manufacture of aircraft, engines had been translated from Russian, and a staff of about 100 translaters and interpreters was employed. Russian designations remained in use for the materials required, and the word "Soviet" was added to the individual materials. This was believed to indicate the use of Soviet material for the construction of aircraft engines.

		Ø .		0.5
7	Comment Tt to	tedt bevelled	he model ASH-82 engine which is used for	25X1
Τ.,			tte moret Well-or ordine within the other for	
	Il-14 model aircraft	t is concerned.		

2. Comment Material and Pirms was dissolved in 1953. The aircraft industry is now under HV Industriebedarf.

3. Remant. Presumably the 1955 Leipzig Spring Pair (27 February-

SECRE'25X1